

**USACE Sea Turtle/Dredging Database
Post-Hopper Dredging Project Checklist**

(1) _____ PROJECT SUMMARY

District name _____ Wilmington _____ District POC _____ Doug Piatkowski _____
Contract # _____ W912HN-07-C-0005 _____ Maintenance ☒ New Work _____ Federal _____ Regulatory _____

Project name _____ Morehead City Harbor, Ocean Bar – Section 933

Dates of project _____ 01/05/07 to 03/26/07 _____

Dredge name _____ BE Lindholm _____ Dredge firm _____ Weeks Marine _____ Dates worked _____ 01/05/07 to 03/26/07 _____

Dredge name _____ RN Weeks _____ Dredge firm _____ Weeks Marine _____ Dates worked _____ 02/04/07 to 03/06/07 _____

Dredge name _____ Dredge firm _____ Dates worked _____

Dredge name _____ Dredge firm _____ Dates worked _____

For total project:

days dredged: _____ 91 _____ # hours dredged: _____ 504.62 _____ # loads dredged: _____ 469 _____

Total CY dredged _____ 1,110,138 _____

For dredge vessel _____ BE Lindholm _____

days dredged: _____ 61 _____ # hours dredged: _____ 382.5 _____ # loads dredged: _____ 336 _____ Total CY dredged _____ 779,523 _____

For dredge vessel _____ RN Weeks _____

days dredged: _____ 30 _____ # hours dredged: _____ 112.12 _____ # loads dredged: _____ 133 _____ Total CY dredged _____ 330,615 _____

For dredge vessel _____

days dredged: _____ # hours dredged: _____ # loads dredged: _____ Total CY dredged _____

For dredge vessel _____

days dredged: _____ # hours dredged: _____ # loads dredged: _____ Total CY dredged _____

General project description/Disposal method(s): _____ Dredging of maintenance material from Range A and the Cutoff of the Morhead City Ocean Bar with placement of material to the beach under the Section 933 Authority. Material was also placed in the ODMDS if the sea state conditions were too rough for hookup to pump material to the beach. Also, incompatible material was taken to the ODMDS.

Type of material dredged: Predominantly sand (some pockets of shell hash and fine sand/silt)

Type of draghead(s): _____ IHC _____ Silent inspector: YES ☒ NO _____

Mitigation measures:

Dredging within designated environmental window YES ☒ NO _____ N/A _____

Draghead deflectors installed YES ☒ NO _____ N/A _____

Relocation trawling conducted YES _____ NO ☒ N/A _____

Pre-dredge assessment trawling conducted YES _____ NO ☒ N/A _____

Monitoring measures:

Types screening : _____ inflow/overflow _____ % material screened: 100%

observers/24hrs: _____ 2 _____ % monitoring/24 hrs: None 100%

For total project:

Incidental sea turtle takes Loggerhead _____ 1 _____ Green _____ Kemp's ridley _____ Other _____ Unknown _____

Incidental sturgeon takes Shortnose _____ Gulf _____ Other _____ Unknown _____

Description of other endangered/sensitive species incidents: _____ Spiny dogfish as well as horseshoe crabs and clearnose skates were routinely identified in the inflow boxes and overflow skimmers (See observer daily reports – bycatch) _____

(2) ☒ Dredge summary logs associated with dates of incidental takes

(3) _____ Endangered Species Observer Final Report(s)

(Each incidental take reported should include: Incidental Take Form, Load Data Form, Dredge Load Log, Copies of photos)

- (4)_____ **Relocation and/or assessment trawling Final Report(s)**
(Report should include: total #/species of turtles relocated during project; total #/species of turtles relocated on date of dredging incidental take, total #/species of sturgeon collected.)
- (5)_____ **Reports/descriptions of other related research/studies being done during/related to project.**